

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5271693").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/18 11:53
L6	0	405/128.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 12:07
L7	799	((405/128.1) or (405/128.15) or (405/128.2) or (405/128.25) or (405/128.3) or (405/128.35) or (405/128.4) or (405/128.45) or (405/128.5) or (405/128.55) or (405/128.6) or (405/128.65) or (405/128.7) or (405/128.75) or (405/128.8) or (405/128.85) or (405/128.9)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:55
L8	1733432	(negative adj pressure or blower or vacuum or suction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 12:10
L9	1733432	((negative adj pressure) or blower or vacuum or suction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:16
L10	73807	hot adj (gas or gases)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:05
L11	165	10 same(vapor\$5 near8 (contamination or contaminated or contaminants or contaminates\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 20:10
L12	84	9 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 12:12
L13	14	7 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 12:12

L14	189	((405/128.2) or (405/128.25) or (405/128.3) or (405/128.35) or (405/128.4)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/18 13:28
L15	35	(405/128.4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/18 12:42

L16	150	("0166357"   "0260803"   "0746096"   "0825745"   "1286666"   "1512125"   "1602190"   "1715970"   "1877915"   "1966760"   "1993642"   "2099328"   "2104327"   "2180400"   "2308860"   "2375865"   "2385298"   "2434239"   "2508949"   "2518292"   "2624410"   "2740476"   "2765850"   "2795279"   "2806818"   "2927640"   "3140986"   "3169577"   "3208674"   "3234879"   "3261401"   "3277962"   "3417823"   "3443051"   "3586624"   "3601448"   "3705851"   "3732697"   "3735815"   "3765483"   "3866255"   "3930538"   "3972372"   "3988036"   "4014387"   "4026355"   "4094809"   "4097401"   "4119561"   "4124483"   "4139488"   "4140180"   "4144935"   "4167973"   "4183407"   "4196329"   "4278502"   "4296298"   "4303127"   "4323122"   "4344722"   "4366846"   "4369839"   "4376033"   "4376598"   "4384613"   "4396402"   "4401569"   "4424149"   "4442901"   "4449585"   "4469176"   "4476926"   "4485868"   "4485869"   "4487054"   "4498535"   "4518399"   "4524827"   "4527633"   "4545435"   "4579391"   "4581163"   "4590348"   "4593760"   "4611950"   "4624319"   "4625801"   "4645004"   "4651825"   "4660639"   "4670148"   "4670634"   "4697532"   "4730672"   "4790375"   "4793409"   "4821798"   "4858704"   "4886118"   "4900196"   "4945988"   "4951748"   "4957164"   "4957393"   "4973811"   "5011329"   "5018576"   "5076727"   "Re30738"   "Re33102").PN. OR ("5664911").	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 12:50
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L17	28	("4376598"   "4435292"   "4670634"   "4842448"   "4984594"   "5011329"   "5017289"   "5066166"   "5067852").PN. OR ("5169263").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 13:03
L18	937	9 near15 (perforat\$3 near3 (pipe or conduit or tubing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:16
L19	4714818	((hot adj (gas or gases)) or heat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:05
L20	1549	19 near15 (perforat\$3 near3 (pipe or conduit or tubing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:07
L21	62	18 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:07
L22	590482	(contamination or contaminated or contaminants or contaminate\$1 or decontami\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 20:11
L23	4	21 and 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:09
L24	1596261	((negative adj pressure) or vacuum or suction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:16
L25	780	24 near15 (perforat\$3 near3 (pipe or conduit or tubing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:17
L26	38	20 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 13:17

L27	168	((405/128.2) or (405/128.25) or (405/128.3) or (405/128.35)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/18 13:29
L28	154	27 not 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:41
L29	25	("3846290"   "4401569"   "4749491"   "4765902"   "4849360"   "4850745"   "5018576"   "5178491"   "5279740"   "5286140"   "5302286").PN. OR ("5480549"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 14:14
L30	110	((405/128.6) or (405/128.85)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:40
L31	89	30 not 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:56
L32	6	("4984594"   "5261765"   "5375539"   "5788412"   "5813799"   "5836718").PN. OR ("6276872").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 14:44
L33	286	((405/128.1) or (405/128.15) or (405/128.45) or (405/128.7)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:56
L34	278	30 or 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 14:56
L35	233	33 not 34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 15:34

L36	26	("4598392" "4577503" "5813799"  "4017309" "5753494" "4380930"  "5403119" "5545803" "5362397"  "5067852" "4276164" "5836718"  "5779762" "4641028" "5435666"  "4974425" "4500327" "4842448"  "5232951" "6688387" "4670634"  "5251700" "5256208" "5261765"  "5441365" "5615974").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 15:50
L37	2	((("5547311") or ("5193934"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/18 16:28
L38	1	("5067852").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/18 16:32
L39	26	("4598392" "4577503" "5813799"  "4017309" "5753494" "4380930"  "5403119" "5545803" "5362397"  "5067852" "4276164" "5836718"  "5779762" "4641028" "5435666"  "4974425" "4500327" "4842448"  "5232951" "6688387" "4670634"  "5251700" "5256208" "5261765"  "5441365" "5615974").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 18:00
L40	68	("0228690" "0120771" "5193934"  "5169263" "5829918" "5229583"  "5233164" "5318116" "6632047"  "6543539" "0192691" "5547311"  "4973811" "5076727" "5152341"  "5190405" "5271693" "4984594"  "5244310" "2902270" "3181613"  "5060287" "5255742" "5228804"  "5613452" "5788412" "5114497"  "5209604" "5221287" "5553189"  "5656239" "5660500" "5674424"  "6824328" "6485232" "6419423"  "6102622" "2777679" "4423323"  "4860544" "5569154" "3684037"  "5249368" "4704514" "5348422"  "5305239" "0228688" "0228689"  "0126190" "0110794" "0120772"  "0136558" "5340236" "5360067"  "5558463" "5997214").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 18:00

L41	56	("0228690" "0120771" "5193934"  "5169263" "5829918" "5229583"  "5233164" "5318116" "6632047"  "6543539" "0192691" "5547311"  "4973811" "5076727" "5152341"  "5190405" "5271693" "4984594"  "5244310" "2902270" "3181613"  "5060287" "5255742" "5228804"  "5613452" "5788412" "5114497"  "5209604" "5221287" "5553189"  "5656239" "5660500" "5674424"  "6824328" "6485232" "6419423"  "6102622" "2777679" "4423323"  "4860544" "5569154" "3684037"  "5249368" "4704514" "5348422"  "5305239" "0228688" "0228689"  "0126190" "0110794" "0120772"  "0136558" "5340236" "5360067"  "5558463" "5997214").PN.	US-PGPUB; USPAT	OR	ON	2005/04/18 17:13
L42	4	((("20040228688") or ("20040228689") or ("20040228690") or ("20040126190")).PN.	US-PGPUB	OR	OFF	2005/04/18 17:14
L43	9	((("20040228688") or ("20040228689") or ("20040228690") or ("20040126190") or ("20040120771") or ("20030110794") or ("20040120772") or ("20030136558") or ("20030110794") or ("20030192691")).PN.	US-PGPUB	OR	OFF	2005/04/18 18:00
L44	0	("5193934").PN.	US-PGPUB	OR	OFF	2005/04/18 17:23
L45	1	("5193934").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/18 17:24
L46	1	("6543539").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/18 17:31
L47	1	("5360067").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/18 17:34
L48	1	("5067852").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/18 17:34
L49	103	39 or 40 or 43	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 17:59
L50	851	39 or 40 or 43 or 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 17:59



L51	52	("4598392" "4577503" "5813799"  "4017309" "5753494" "4380930"  "5403119" "5545803" "5362397"  "5067852" "4276164" "5836718"  "5779762" "4641028" "5435666"  "4974425" "4500327" "4842448"  "5232951" "6688387" "4670634"  "5251700" "5256208" "5261765"  "5441365" "5615974").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 18:00
L52	115	("0228690" "0120771" "5193934"  "5169263" "5829918" "5229583"  "5233164" "5318116" "6632047"  "6543539" "0192691" "5547311"  "4973811" "5076727" "5152341"  "5190405" "5271693" "4984594"  "5244310" "2902270" "3181613"  "5060287" "5255742" "5228804"  "5613452" "5788412" "5114497"  "5209604" "5221287" "5553189"  "5656239" "5660500" "5674424"  "6824328" "6485232" "6419423"  "6102622" "2777679" "4423323"  "4860544" "5569154" "3684037"  "5249368" "4704514" "5348422"  "5305239" "0228688" "0228689"  "0126190" "0110794" "0120772"  "0136558" "5340236" "5360067"  "5558463" "5997214").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 18:00
L53	19	((("20040228688") or ("20040228689") or ("20040228690") or ("20040126190") or ("20040120771") or ("20030110794") or ("20040120772") or ("20030136558") or ("20030110794") or ("20030192691")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 18:00
L54	934	51 or 52 or 53 or 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 18:01
L55	3948	(hot adj (gas or gases or air)) near5 vapor\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 19:07
L56	25	54 and 55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 18:19



L57	11	((("4973811") or ("4984594") or ("5076727") or ("5152341") or ("5169263") or ("5190405") or ("5193934") or ("5221827") or ("5244310") or ("5271693") or ("5547311"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/18 18:20
L58	5694	(hot adj (gas or gases or air)) near5 burner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 19:08
L59	12	54 and 58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 19:08
L60	47274	24 same (contamination or contaminated or contaminants or contaminate\$1 or decontami\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 20:11
L61	301	54 and 60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 20:13
L62	23	54 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 20:13
S1	85513	negative adj pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 09:48
S2	73807	hot adj (gas or gases)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 12:11
S3	555631	contamination or contaminated or contaminants	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 09:56
S4	46733	(absor\$6 or adsor\$6 or desor\$6) same (contamination or contaminated or contaminants)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 09:50

S5	60	S1 and S2 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 09:51
S6	165	S2 same(vapor\$5 near8 (contamination or contaminated or contaminants or contaminate\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 12:11
S7	165	S2 same (vapor\$5 near8 (contamination or contaminated or contaminants or contaminate\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 09:58
S8	15	S1 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 10:28
S9	1	("5169263").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/18 10:28
S10	53	("3293863"   "4348135"   "4376598"   "4469176"   "4518399"   "4670148"   "4670634"   "4776409"   "4834194"   "4838733"   "4842448"   "4900196").PN. OR ("5011329").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 11:52